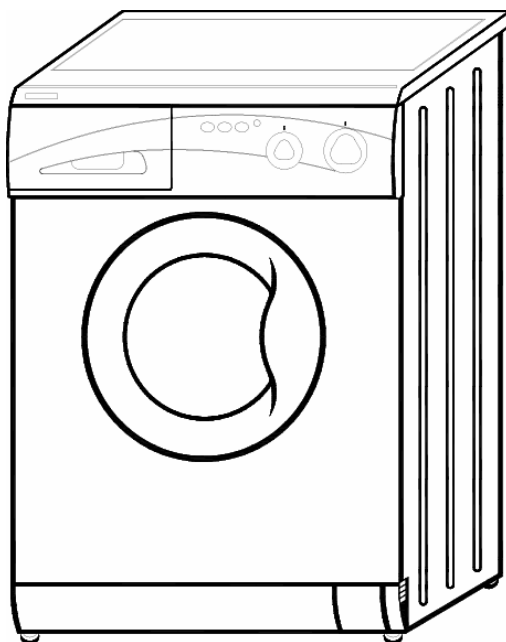




SERVICE MANUAL

Fourth Edition – February 2006

LAUNDRY PRODUCTS



Dryer

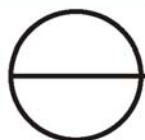
MODEL

ED510 (WHITE / PLATINUM)

☆ **TABLE OF CONTENTS** ☆

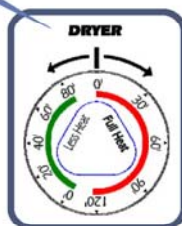
● <u>Specification Sheet</u>	3
● <u>Warranty Information</u>	4
● <u>Safe Servicing Practices</u>	5
● <u>Service Shortcuts</u>	6
● <u>Controls</u>	6

**NEW
for 2005**

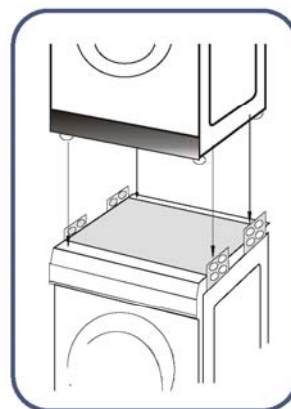


EQUATOR®

Vented Dryer



Dryer Selector Knob



Stacking Kit for use with
Washer Model EW 510
UPC/EAN Code: 747037101026

ED 510 / W - White

SPECIFICATIONS

Model	ED 510 / W	ED 510 / P
Dryer Ventilation	Venting	Venting
Color	White	Platinum
Capacity	11 lbs/1.7 ft³	
Size (HxWxD in.)	33.75 x 23.25 x 21.75	
Shipping Dim (HxWxD in.)	36 x 26 x 25.5	
Net Weight (lbs.)	121	
Gross Weight (lbs.)	132	
Electrical	115V 60Hz 12.8 amp	
Drying Time	0-120 minutes	
Half-Heat Option	Yes	
Heater	1560 W	
Dry Programs	Cottons (Full Heat) & Perma Press (Less Heat)	
Drying Time	0-120 Min (Full Heat) / 0-80 Min (Less Heat)	
Tub and Drum	Stainless Steel	
Standard Warranty	1 year parts+labor	
Extended Warranty	Additional 2 or 4 years	
UPC/EAN Code	747037125107	747037125114



ED 510 Control Panel

Equator Advanced Appliances • Equator Plaza • 2801 W Sam Houston Pkwy N • Houston, TX 77043-1611 • USA
Toll Free: 800-935-1955 • 713-464-3422 • Fax: 713-464-2151 • www.equatoronline.com • E-Mail: mail@equatoronline.com

WARRANTY INFORMATION

FULL ONE-YEAR WARRANTY

Equator Advanced Appliances undertakes to the consumer-owner to repair or, at Equator Advanced Appliances' option, to replace any part of this product which proves to be defective in workmanship or material under normal personal, family or household use, in the U.S.A., for a period of one year from the date of original purchase.

During this one year, Equator Advanced Appliances will provide all labor and parts necessary to correct such defect, free of charge, if the appliance has been installed and operated in accordance with Equator Advanced Appliances written instructions furnished with the appliance. Ready access to the appliance, for service, is the responsibility of the consumer-owner.

Geographic Exception: If the product is installed at a location more than 50 miles from an urban area (minimum population 25,000), Equator Advanced Appliances may, at its option, offer a 2-year parts only Warranty, if a service agent cannot be found. Responsibility for labor, in such instances will be that of the consumer-owner. Equator Advanced Appliances will, however provide free technical assistance for repairs.

WARRANTY SERVICE

This warranty is given by Equator Advanced Appliances, Equator Plaza, 2801 W Sam Houston Pkwy N, Houston, Texas 77043-1611. Service under this warranty must be obtained by the following steps, in order:

1. Call an Equator Advanced Appliances Authorized Service Agent (obtain number of nearest one from your dealer or telephone directory). Under normal circumstances, service will be provided during regular business hours (9:00 a.m. to 5:00 p.m. weekdays).

2. If service cannot be obtained, call the toll-free line **800-776-3538** for assistance.

GENERAL

Since it is the responsibility of the consumer-owner to establish the warranty period by verifying the original purchase date, Equator Advanced Appliances recommends that a bill of sale, delivery slip or some other appropriate payment record be kept for that purpose. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

EXCLUSIONS

In no event shall Equator Advanced Appliances be liable for incidental or consequential damages or for damages resulting from external causes such as abuse, misuse, incorrect voltage or acts of God.

This warranty does not cover service calls which do not involve defective workmanship or materials covered by this warranty. Accordingly, diagnosis and repair costs for a service call which does not involve defective workmanship or materials will be the responsibility of the consumer-owner.

In addition, the following work is not covered under warranty and does not constitute warranty work:

- Installation - improper hook-up or leveling
- Maintenance - cleaning of air and/or water filter.
- Damage - replacing broken door handle Most work is covered. The defining factor is, has the machine malfunctioned (Equator is responsible) or has the customer omitted or done something to cause machine to malfunction (customer is responsible.)

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

CONTACT INFORMATION

EQUATOR ADVANCED APPLIANCES

**Equator Plaza
2801 W Sam Houston Pkwy N
Houston, TX 77043-1611**

Phone: 800-776-3538

Fax (Toll Free): 800-679-2628

E-Mail

Service: service@equatorappliances.com

Parts: parts@equatorappliances.com

SAFE SERVICING PRACTICES

To avoid the possibility of personal injury and/or property damage, it is important that safe servicing practices be observed. The following are examples, but without limitation, of such practices:

1. Do not attempt a product repair if you have any doubts as to your ability to complete it in a safe and satisfactory manner.

2. Before servicing or moving an appliance:

- remove fuse.
- turn off gas supply.
- turn off water supply.

3. Never interfere with the proper operation of any safety device.

4. USE ONLY REPLACEMENT PARTS CATALOGED FOR THIS APPLIANCE. SUBSTITUTIONS MAY DEFEAT COMPLIANCE WITH SAFETY STANDARDS SET FOR HOME APPLIANCES.

5. GROUNDING: The standard color coding for safety ground wires is GREEN or GREEN with YELLOW STRIPES. Ground leads are not to be used as current carrying conductors.

IT IS EXTREMELY IMPORTANT THAT THE SERVICE TECHNICIAN RE-ESTABLISH ALL SAFETY GROUNDS PRIOR TO COMPLETION OF SERVICE. FAILURE TO DO SO WOULD CREATE A POTENTIAL HAZARD.

6. Prior to returning the product to service ensure that:

- all electric, gas, and water connections are correctly and securely connected.
- all gas and water connections are tested for leaks. DO NOT TEST FOR GAS LEAKS WITH A FLAME.
- all electrical leads are properly dressed and secured away from sharp edges, high-temperature components and moving parts.
- all uninsulated electrical terminals, connectors, heaters, etc. have adequate spacing from all metal parts and panels.
- all safety grounds (both internal and external to the product) are correctly and securely connected.
- all panels are properly and securely reassembled.

CAUTION! When servicing a water-using appliance in a location where the water supply has not been in use for an extended time (such as vacation) open the hot water faucet at the sink and allow the water to run for several minutes allowing water and accumulated hydrogen gas to escape. Make sure there are no open flames (pilots) or cigarettes near the faucet.



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER OR BACK. DO NOT EXPOSE TO RAIN OR MOISTURE. NO USER SERVICABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



A lightning flash symbol, within a triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

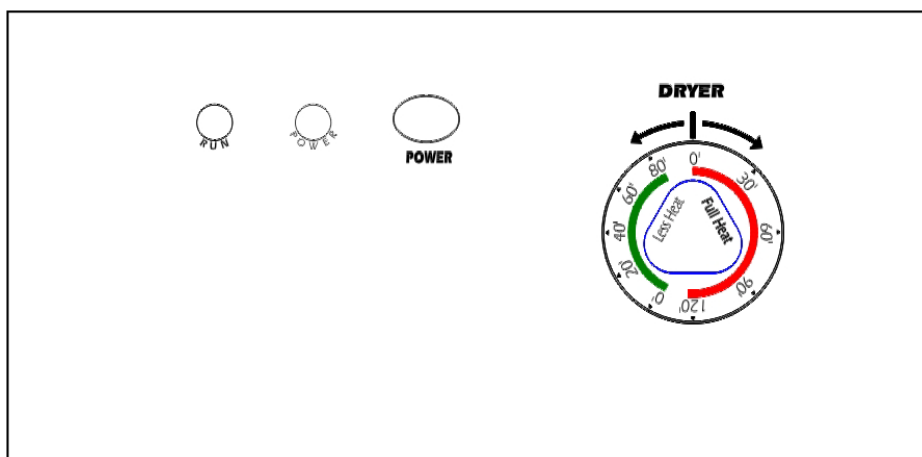
An exclamation point within a triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING:
TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

SERVICE SHORTCUTS

- Check motor, electronic control module, and water pump operation quickly by setting the wash timer to an OFF position, turning the dry timer to about 10 minutes, and pressing the POWER button. This saves about 1 minute for the door lock to activate, then 2 minutes for it to deactivate.

CONTROLS



Control Panel for Dryer ED 510

COMPANY INFORMATION

EQUATOR CONTACT NUMBERS

**SERVICE, PARTS,
ACCESSORIES & DETERGENT ORDERING:
(800) 776-3538**

TECHNICAL SUPPORT: (888) 935-1565